

MIGHTY MAC™

TRCD SERIES

PRODUCT FEATURES:

- » Recessed ceiling mount; flange – 24"×24", 24"×48"
- » Continuous heavy gauge hinge for ease of maintenance



PROJECT INFORMATION

Job Name _____

Fixture Type _____

Catalog Number _____

Approved by _____

SPECIFICATIONS:

HOUSING: One-piece seam welded type 304 stainless steel construction. See Ordering Information for gauge and finish.

LENS: As specified – maximum inner/outer lens combination thickness .500" – see Ordering Information. Lens sealed to door with silicone caulk and secured with continuous lens retention angles. Kenall recommends a prismatic inner lens and a clear outer lens. Two clear lenses used in combination cannot be provided.

LENS RETENTION: Vertically adjustable continuous "Z" brackets – prime grade material. Secured to door with thru-studs.

DOOR: Type 304 stainless steel construction. See Ordering Information for gauge and finish. Door sealed to housing with closed-cell neoprene gasketing.

HINGE: Continuous heavy gauge stainless steel piano type hinge. Hinge welded to housing and secured to door.

FASTENERS: Torx Head stainless steel fasteners standard. See Options for stainless steel center-pin reject Allen Head (AH) or Phillips Head (PH) fasteners.

FINISH: Brushed stainless steel finish (#4) or white TGIC polyester powder coat – 5-stage pre-treatment; Salt spray test: 1,000 hours; Reflectance: 92%.

LAMPS: Quantity and type as specified – see Ordering Information. Lamps supplied by others.

ELECTRICAL: Electronic ballast <10% THD standard. See Ordering Information for multiple ballasts and optional equipment. Lamps by others.

INSTALLATION: See options for specific mounting hardware required; see Mighty Mac Recessed Flange Mount Technical Data Sheet for more information. For housings without wiring and mounting holes, see Field Drilled Installation Holes (FDIH) Option. Consult factory with questions.

WARRANTY: Limited one (1) year Kenall fluorescent warranty.

LISTINGS: UL and CUL listed for Wet Location. Non IC rated.

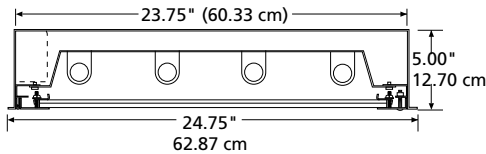


ORDERING INFORMATION (Ex: TRCD-2-3/3-2-17-IS-1-120-1/B)

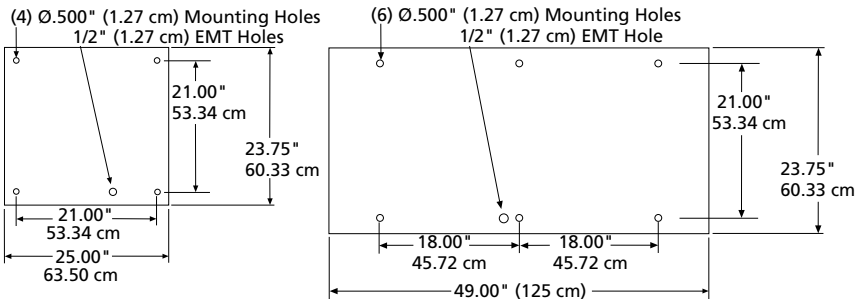
Model	Size	Door/Housing	Lamp Qty	Lamp Type	Ballast Type	Ballast Qty	Voltage	Lens (Inner/Outer)	Options
TRCD		/						/	
Nominal Size		Lamp Quantity		Ballast Quantity		Options			
2	24"×24"	2 Two		1 One		AH Allen Head fasteners			
4	24"×48"	3 Three		2 Two		CC Cross Channel Mounting Kit			
Door/Housing Material		Lamp Type		Voltage		EL Standard Lumen EL Pack			
3	14-Ga SS (Painted)	2' Nominal Length		120 120 Volts		FDIH Field Drilled Installation Holes			
4	16-Ga SS (Painted)	17 F17T8		277 277 Volts		FS Single Fuse & Holder			
A	18-Ga SS (Painted)	31U F31T8 (3 Lamp Max.)		347 347 Volts		PEL High Lumen EL Pack			
6*	14-Ga SS (Brushed)	40B F40TT		Lens (Inner/Outer)‡		PF Plaster Frame Mounting Kit			
7*	16-Ga SS (Brushed)	4' Nominal Length		0 No Lens		PH Phillips Head fasteners			
B*	18-Ga SS (Brushed)	32 F32T8		1 .125" Prismatic Acrylic		SEL Specified EL Pack			
		44 F48T8HO		2 .125" Prismatic Polycarbonate		SSIN Stainless Steel Interior			
		Ballast Type		3 .125" Textured Polycarbonate		YF Yoke Frame Mounting Kit			
		IS Instant Start Electronic <10% THD (T8,T8HO)		4 .125" Clear Polycarbonate		* Recessed portion of housing not brushed			
		RS Rapid Start Electronic <10% THD (CFL,T8,T8HO)		4 .156" Prismatic Polycarbonate		‡ Refer to lens specifications			
		SB Specified Ballast		6 .187" Prismatic Polycarbonate					
				7 .187" Clear Polycarbonate					
				8 .187" Clear Tempered Glass					
				9 .250" Clear Polycarbonate					
				A .250" Clear Tempered Glass					
				B .375" Clear Polycarbonate					
				C .375" Clear Tempered Glass					

DIMENSIONAL DATA

CROSS SECTION



MOUNTING HOLES



Recommended Ceiling Cutout: **TRCD2:** 24.00"×25.25" (60.96 cm × 64.14 cm) • **TRCD4:** 24.00"×49.25" (60.96 cm × 125 cm)



www.kenall.com | P: 800-4-Kenall | F: 262-891-9700 | 10200 55th Street Kenosha, Wisconsin 53144, USA
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